

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	39	"5958005"	USPAT	OR	OFF	2005/04/06 12:51
S2	37	"6014688"	USPAT	OR	OFF	2005/04/06 12:51
S3	11	"6314454"	USPAT	OR	OFF	2005/04/06 12:51
S4	2	"6487586"	USPAT	OR	OFF	2005/04/06 12:51
S5	36	("5029104"   "5036518"   "5125075"   "5283856"   "5448759"   "5479472"   "5504897"   "5588009"   "5623600"   "5632018"   "5649186"   "5657461"   "5692181"   "5692183"   "5694616"   "5742668"   "5781901"   "5786817"   "5802320"   "5805702"   "5812773"   "5819046"   "5826269"   "5859967"   "5930337"   "5958005"   "6072942"   "6088720"   "6115455"   "6134582"   "6212265"   "6292789"   "6314421"   "6324569"   "6385644"   "6393465").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/06 12:52

## EAST Search History

S6	154	("4160129"   "4345315"   "4817050"   "4893248"   "4972504"    "5041972"   "5075771"   "5131020"   "5228076"   "5245533"    "5285494"   "5287270"   "5315093"   "5325290"   "5327486"    "5369571"   "5452446"   "5475836"   "5481542"   "5483596"    "5490060"   "5491779"   "5526257"   "5530744"   "5537611"    "5548726"   "5551025"   "5563805"   "5566351"   "5602918"    "5610915"   "5621727"   "5623601"   "5630066"   "5649182"    "5666481"   "5671354"   "5689645"   "5692030"   "5692181"    "5696906"   "5699403"   "5699528"   "5706502"   "5708780"    "5721908"   "5721913"   "5727129"   "5734709"   "5734831"    "5742762"   "5742763"   "5742768"   "5742905"   "5754830"    "5764756"   "5768501"   "5774660"   "5778178"   "5778377"    "5781550"   "5781632"   "5787160"   "5787412"   "5790780"    "5790789"   "5790797"   "5790809"   "5793762"   "5793964"    "5796393"   "5799154"   "5802320"   "5805803"   "5812533"    "5812654"   "5812750"   "5815080"   "5815665"   "5819225"    "5819271"   "5825769"   "5826029"   "5826269"   "5835084"    "5844896"   "5845067"   "5845267"   "5848396"   "5850517"    "5852810"   "5852812"   "5862325"   "5870558"   "5877759"    "5884032"   "5892900"   "5907681"   "5909679"   "5909682"    "5915001"   "5920542"   "5923016"   "5930764"   "5930804"    "5958016"   "5961602"   "5963925"   "5966695"   "5970467"    "5974396"   "5974441"   "5982864"   "5982891"   "5991733"    "5991806"   "5995948"   "5999972"   "5999973"   "6011844"    "6014647"   "6014702"   "6023762"   "6031901"   "6032132").PN. OR ("6032184"   "6041325"   "6044144"   "6049602"   "6049789"    "6058381"   "6064667"   "6065002"   "6065059"   "6078891"    "6078924"   "6085171"   "6085190"   "6091808"   "6094655"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/06 12:54
4/4/07 11:38:59 AM	"6115040"   "6115458"   "6115693" C:\Documents and Settings\krand4\My Documents\EAST\Workspaces\10042854.wsp   "6115737"   "6119109"   "6128624"   "6131095"   "6134584"				Page 2	

## EAST Search History

S7	13	("5377354"   "5613108"   "5619648"   "5632018"   "5826022"   "5859967"   "5872915"   "5884033"   "5930479"   "5944787"   "5999967"   "6112227"   "6249805").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/06 12:54
S8	13	("5377354"   "5613108"   "5619648"   "5632018"   "5826022"   "5859967"   "5872915"   "5884033"   "5930479"   "5944787"   "5999967"   "6112227"   "6249805").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/06 12:54
S9	4	("5093918"   "5377354"   "5619648"   "5826022").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/06 12:54
S10	3295	(email or e-mail) and remove	USPAT	OR	OFF	2005/04/06 12:55
S11	3014	S10 and @ad<"20020109"	USPAT	OR	OFF	2005/04/06 12:55
S12	1777	S11 and server and (client or terminal)	USPAT	OR	OFF	2005/04/06 12:56
S13	633	S12 and configure	USPAT	OR	OFF	2005/04/06 12:56
S14	628	S13 and application	USPAT	OR	OFF	2005/04/06 12:57
S15	16	S14 and self-destruct\$4	USPAT	OR	OFF	2005/04/06 12:57
S16	1	"6,711,608"	USPAT	OR	OFF	2005/08/02 12:30
S17	0	"20030131060" and "all instance"	USPAT	OR	OFF	2005/08/02 12:30
S18	0	"20030131060" and "all instance"	US-PGPUB; USPAT	OR	OFF	2005/08/02 12:30
S19	0	"20030131060" and "all instance"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/08/02 12:30
S20	0	"20030131060" and "all instance"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/08/02 12:33
S21	1	"20030131060"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/08/02 12:33
S22	1	S21 and "instance"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/08/02 12:33
S23	40	"5958005"	USPAT	OR	OFF	2005/08/02 12:52

## EAST Search History

S24	39	"6014688"	USPAT	OR	OFF	2005/08/02 12:52
S25	11	"6314454"	USPAT	OR	OFF	2005/08/02 12:52
S26	2	"6487586"	USPAT	OR	OFF	2005/08/02 12:52
S27	36	("5029104"   "5036518"   "5125075"   "5283856"   "5448759"   "5479472"   "5504897"   "5588009"   "5623600"   "5632018"   "5649186"   "5657461"   "5692181"   "5692183"   "5694616"   "5742668"   "5781901"   "5786817"   "5802320"   "5805702"   "5812773"   "5819046"   "5826269"   "5859967"   "5930337"   "5958005"   "6072942"   "6088720"   "6115455"   "6134582"   "6212265"   "6292789"   "6314421"   "6324569"   "6385644"   "6393465").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/02 12:52

## EAST Search History

S28	154	( "4160129"   "4345315"   "4817050"   "4893248"   "4972504"   "5041972"   "5075771"   "5131020"   "5228076"   "5245533"   "5285494"   "5287270"   "5315093"   "5325290"   "5327486"   "5369571"   "5452446"   "5475836"   "5481542"   "5483596"   "5490060"   "5491779"   "5526257"   "5530744"   "5537611"   "5548726"   "5551025"   "5563805"   "5566351"   "5602918"   "5610915"   "5621727"   "5623601"   "5630066"   "5649182"   "5666481"   "5671354"   "5689645"   "5692030"   "5692181"   "5696906"   "5699403"   "5699528"   "5706502"   "5708780"   "5721908"   "5721913"   "5727129"   "5734709"   "5734831"   "5742762"   "5742763"   "5742768"   "5742905"   "5754830"   "5764756"   "5768501"   "5774660"   "5778178"   "5778377"   "5781550"   "5781632"   "5787160"   "5787412"   "5790780"   "5790789"   "5790797"   "5790809"   "5793762"   "5793964"   "5796393"   "5799154"   "5802320"   "5805803"   "5812533"   "5812654"   "5812750"   "5815080"   "5815665"   "5819225"   "5819271"   "5825769"   "5826029"   "5826269"   "5835084"   "5844896"   "5845067"   "5845267"   "5848396"   "5850517"   "5852810"   "5852812"   "5862325"   "5870558"   "5877759"   "5884032"   "5892900"   "5907681"   "5909679"   "5909682"   "5915001"   "5920542"   "5923016"   "5930764"   "5930804"   "5958016"   "5961602"   "5963925"   "5966695"   "5970467"   "5974396"   "5974441"   "5982864"   "5982891"   "5991733"   "5991806"   "5995948"   "5999972"   "5999973"   "6011844"   "6014647"   "6014702"   "6023762"   "6031901"   "6032132").PN. OR ("6032184"   "6041325"   "6044144"   "6049602"   "6049789"   "6058381"   "6064667"   "6065002"   "6065059"   "6078891"   "6078924"   "6085171"   "6085190"   "6091808"   "6094655"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/02 12:52
4/4/07 11:38:59 AM	"6115040"   "6115458"   "6115693" C:\Documents and Settings\kfrang4\My Documents\EAST Workspaces\10042854.wsp "6115737"   "6119109" "6128624"   "6131095"   "6134584"				Page 5	

## EAST Search History

S29	13	("5377354"   "5613108"   "5619648"   "5632018"   "5826022"   "5859967"   "5872915"   "5884033"   "5930479"   "5944787"   "5999967"   "6112227"   "6249805").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/02 12:52
S30	13	("5377354"   "5613108"   "5619648"   "5632018"   "5826022"   "5859967"   "5872915"   "5884033"   "5930479"   "5944787"   "5999967"   "6112227"   "6249805").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/02 12:52
S31	4	("5093918"   "5377354"   "5619648"   "5826022").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/02 12:52
S32	3519	(email or e-mail) and remove	USPAT	OR	OFF	2005/08/02 12:52
S33	3148	S32 and @ad<"20020109"	USPAT	OR	OFF	2006/09/11 15:31
S34	3519	(email or e-mail) and remove	USPAT	OR	OFF	2005/08/02 12:52
S35	1860	S33 and server and (client or terminal)	USPAT	OR	OFF	2005/08/02 12:52
S36	663	S35 and configure	USPAT	OR	OFF	2005/08/02 12:52
S37	1860	S33 and server and (client or terminal)	USPAT	OR	OFF	2005/08/02 12:52
S38	658	S36 and application	USPAT	OR	OFF	2005/08/02 12:52
S39	16	S38 and self-destruct\$4	USPAT	OR	OFF	2005/08/02 12:52
S40	1	"6,711,608"	USPAT	OR	OFF	2005/08/02 12:52
S41	13662	("e" adj mail) or (e-mail)	USPAT	OR	OFF	2006/02/21 18:22
S42	2885	S41 with (stor\$3 memory)	USPAT	OR	OFF	2006/02/21 18:22
S43	131	S42 and (S41 with (destruct\$3 destroy delete))	USPAT	OR	OFF	2006/02/21 18:24
S44	129	S43 and (@ad<"20020109" @rlad<"20020109")	USPAT	OR	OFF	2006/02/21 18:53
S45	0	"20030131060"	USPAT	OR	OFF	2006/02/21 18:53
S46	1	"20030131060"	US-PGPUB; USPAT	OR	OFF	2006/02/21 18:55
S47	1	"20030131060" and destroy	US-PGPUB; USPAT	OR	OFF	2006/02/21 18:57
S48	1	"20030131060" and destroy and (memory storage)	US-PGPUB; USPAT	OR	OFF	2006/02/21 18:57
S49	1	"6711608"	USPAT	OR	OFF	2006/02/22 10:02
S50	1	"6711608" and (memory storage)	USPAT	OR	OFF	2006/02/22 10:16

## EAST Search History

S51		1	"6711608".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/09/11 15:04
S52		4499206	destruct\$3 remov\$3 destroy\$3 delet\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/09/11 15:09
S53		969295	self	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/09/11 15:35
S54		21533	S53 near5 S52	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/09/11 15:35
S55		657577	notif\$7 alert\$3 announce\$3 inform\$3 prompt\$3 notice	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/09/11 15:16
S56		14858	(fail\$3 unsuccessful) near15 deliver\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/09/11 15:30
S57		754	S55 near15 S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/09/11 15:30
S58		12275839	@ad<"20020109" and @ad<"20020109"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/09/11 15:31

## EAST Search History

S59	795983	@rlad<"20020109" and @ad<"20020109"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/09/11 15:31
S60	141	S57 and S59	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/09/11 15:34
S61	4	S60 and S54	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/09/11 15:34
S62	4	S54 and S57	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/09/11 15:35
S63	4	S62 and S59	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/09/11 15:35
S64	98999	(e-mail\$2 electronic adj mail\$2 email\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/09/11 15:38
S65	2726	S52 near5 S64	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/09/11 15:37
S66	21	S54 near5 S64	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/09/11 15:37

## EAST Search History

S67	1	S66 and S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/09/11 15:38
S68	0	S67 and S59	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/09/11 15:38
S69	408989	(e-mail\$2 electronic adj mail\$2 email\$2 message\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/09/11 15:39
S70	476	S54 and S69 and S59	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/09/11 15:59
S71	60	S64 and S70	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/09/11 15:41
S72	1	S57 and S71	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/09/11 15:40
S73	20	S71 and S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/09/11 15:42
S74	20	S73 and S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/09/11 15:45

## EAST Search History

S75	47727	"709"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/09/11 15:47
S76	319	S70 and S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/09/11 16:09
S77	1	"6711608".pn. and S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/09/11 16:41
S78	1	"6711608".pn. and monitor\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/09/11 16:53
S79	6153	709/206	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/09/11 16:53
S80	238	(cancel\$3 delet\$3) with (email "e-mail" (electronic adj mail)) with (domain network)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/20 11:18
S81	12485406	@ad<"20020109" @rlad<"20020109"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/20 11:19
S82	98	S81 and S80	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/21 10:45
S83	41	failure with delivery with (email "e-mail" (electronic mail)) with notification	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/20 14:11

## EAST Search History

S84	799377	@rlad<"20020109" and @ad<"20020109"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/03/20 13:43
S85	1	S83 and S84	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/03/20 13:47
S86	1	"20030131060"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/03/20 13:47
S87	1	("2003/0131060").URPN.	USPAT	OR	ON	2007/03/20 13:47
S88	41	notif\$7 with support\$4 with (email "e-mail" (electronic near2 message)) with server	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/20 14:14
S89	2	S88 and S84	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/20 14:13
S90	3	unsupport\$4 with (email "e-mail" (electronic near2 message)) with server	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/20 14:16
S91	0	S90 and S84	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/20 14:15
S92	2	(unsupport\$4 ("not" adj support\$4)) near15 (email "e-mail" (electronic near2 message)) near15 server	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/20 14:17
S93	0	S92 and S84	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/20 14:17

## EAST Search History

S94	10	(unsupport\$4 ("not" adj support\$4)) same (email "e-mail" (electronic near2 message) same server	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/20 14:19
S95	1	S94 and S84	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/20 14:18
S96	1	"6711608" and error	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/20 14:18
S97	1	"6711608".pn. and error	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/20 14:18
S98	6	(unsupport\$4 ("not" adj support\$4)) with server with ((error adj message) notif\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/20 14:20
S99	2	S98 and S84	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/20 14:20
S100	12485406	@ad<"20020109" @rlad<"20020109"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/21 11:21
S101	238	(cancel\$3 delet\$3) with (email "e-mail" (electronic adj mail)) with (domain network)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/21 10:45
S102	98	S100 and S101	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/21 10:45
S103	98	S102	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/21 10:47

## EAST Search History

S10 4	1	"6711608".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/21 11:21
S10 5	1	"6711608".pn. and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/21 11:22